## AGWA Support - AGWA - The Automated Geospatial Watershed Assessment Tool Generated: 29 June, 2010, 01:59

FormKinerosPrecip.bntWrite_Click() Can not find column 2.  Posted by elgallo - 2009/02/05 22:25
Hi - I am trying to write a user defined precipitation file using option 1. I Keep getting the following message: FormKinerosPrecip.bntWrite_Click() Can not find column 2.
I can create a user defined file under option 2, do the time steps need to be the same duration (a rainfall reading every 15 minutes for example)?  Thank you.
Re:FormKinerosPrecip.bntWrite_Click() Can not find column 2.  Posted by chljl - 2009/02/09 21:18
I got exactly the same problem and also option 2 works. But I'm not sure if option 2 is what I want. I use ArcGIS 9.3 and the latest AGWA 2 version.
Re:FormKinerosPrecip.bntWrite_Click() Can not find column 2.  Posted by isburns - 2009/02/18 22:17
Whoops, Option 1 isn't quite working. Until I can get the installers recompiled, you'll have to use Option 2.
For Option 2, the time steps of your measured data aren't used. AGWA calculates the length of the time step by divide # of time steps - 1 by the duration of the storm in minutes. Chances are those breaks and depths at those breaks aren't going to coincide with your measured data. In that case, you can edit the precip file that is created pretty easily. Just navigate to the precip folder for the discretization you are working on and open the precip file (.pre) that was created with a text editor and replace the times and depths in the file with your observed data. The precip directory will be located in a subdirectory corresponding to the name of your delineation and discretization in the workspace path that was specified in the delineation form. If you forget where that is, you can always find the path by right clicking on the delineation, planes, or streams feature classes, selecting properties, and looking at the source tab.
I'm tied up the rest of this week, but I can probably manage to get the updated installers on the website next week.
shea